

LEBEDEV, D. V.

PA5/49T73

USSR/Medicine - Antibiotics  
Medicine - Marine Organisms

Jul 48

"Marine Microflora as a Source of Antibiotics,"  
D. V. Lebedev,  $\frac{1}{2}$  p

"Priroda" No 7

Presents studies to determine antibiotic value of  
marine microflora. Cites work of Soviet and  
foreign scientists.

5/49T73

LEBEDEV, D. V.  
"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R000929010020-8"

USSR/Geology

Sep 48

"Geological Sciences in New Poland," D. V. Lebedev,  
4 pp

"Priroda" No 9

Polish Geol Sci, founded by Staszic, has developed  
rapidly under direction of Soviet. Describes  
State Geol Sv, Geol Museum, Geol Inst for Higher  
Schools, Polish Geol Soc and important geology  
journals published in Poland.

9/49T54

LEBEDEV, D. V.

USSR/Geology

Sep 48

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Polish Geol Sci, founded by Staszic, has developed rapidly under direction of Soviet. Describes State Geol Sv, Geol Museum, Geol Inst for Higher Schools, Polish Geol Soc and important geology journals published in Poland.

9/49T54

LEBEDEV, D. V.

"Wormwood and Similar Plants," Priroda, No.9, 1948

LEEDEV, D. V.

"Metasequoia - Living Fossils," Priroda, No.10, 1948

LEBEDEV, D. V.

"Streptomycin is Necessary for the Growth of Some Types of Bacteria," Priroda,  
No.10, 1948

LEBEDEV, D. V.

PA 25/49T50

USSR/Medicine -- Plants, Poisonous  
Medicine -- Histamine

Dec 48

"The Nettle's Burning Mechanism," D. V. Lebedev,  
 $\frac{1}{2}$  p

"Priroda" No 12

According to research conducted by Emmelin and Feldberg (Jour of Physiol, 106, 440, 1947) burning is caused by histamine contained in the nettle's spines. The nettle usually contains 0.005-0.022/g of this substance in concentrations of 1:1,000 to 1:500. Presence of 0.031-0.135/g acetylcholine in the plant was also determined.

25/49T50

LEBEDEV, D. V.

PA 69T73

USSR/Medicine - Botany  
Medicine - Biographies

Feb 1948

"Review of 'Russian Botanists. A Biographical and  
Bibliographical Dictionary. Vol I.' by S. Yu.  
Lipshits," D. V. Lebedev, 3 pp  
*Botanical Inst. im. Komarov, AS USSR, Leningrad*  
"Priroda" Vol XXXVII, No 2

This is first volume of new work which will comprise  
ten volumes when complete. It will contain biogra-  
phies of about 8,000 Russian botanists and workers  
in associated fields from 1725 to 1941. List of  
sources is appended to each article. Review is, on  
the whole, favorable.

69T73

LEBEDEV, D. V.

PA 69T72

USSR/Medicine - Gas, Poisoning  
Medicine - Heredity, Mechanism

Feb 1948

"Yperite and Mutations," D. V. Lebedev, 2 pp

"Priroda" Vol XXXVII, No 2

Recent medicobiological investigations of mustard gas have shown that it (1) attacks enzymatory apparatus of cell; (2) affects nucleus; in particular, mitotic activity is decreased. Larger doses split nucleus resulting in chaotic dissemination of chromatin. Various investigators have utilized this fact for producing artificial mutations. Chiefly US and British sources; one Russian reference.

69T72



LEBEDEV, D. V.

"Soviet Vegetation and Plant Resources in the Struggle for National Reconstruction," Priroda, No.3, 1949

USSR/Medicine - Institutes, Research      Apr 49  
Medicine - Literature

"Review of 'Handbook of Agricultural Scientific  
Research Institutions of the USSR,'" D. V.  
Lebedev, 1½ pp

"Priroda" No 4

Considers book most timely since previous edition  
came out in 1939 and is outdated. Completion of  
information on these institutions is important due  
to their rapid expansion under the Soviet Govern-  
ment: 214 research institutions in 1939 (122 large

57/49R61

USSR/Medicine - Institutes, Research      Apr 49  
(Contd)

ones): 6,959 in 1947 (922 large ones). Book  
is devoted mainly to a description of the 922  
large agricultural research institutions. Deplores  
fact that only 2,000 copies of this 305-page  
handbook were printed.

LEBEDEV, D. V.

57/49R61

LEBEDEV, D. V.

57/49T7

USSR/Biology - Literature  
Medicine - Entomology Apr 49

"New Foreign Scientific Journals and Series,"  
D. V. Lebedev, 2 pp

"Priroda" No 4

Briefly describes contents of 24 new foreign  
journals and reviews including: "Agrartudományi  
Szemle" (Agricultural Review), Budapest;  
"Buletinul Politehnicii 'Gh Asachi'" (Bulletin  
of the 'Gh Asachi' Polytechnical Institute) Iasi,  
Rumania; "Medicinsk Forum," Copenhagen;

~~57/49T7~~ 57/49T7

USSR/Biology - Literature (Contd) Apr 49

"Entomological News," Nanking; "Hortus Sanitatis,"  
Prague; and "Studium Generale" (General Studies),  
Berlin-Göttingen-Heidelberg. Also includes  
several US and British publications.

57/49T7

USSR/Medicine - Streptomycin  
Medicine - Bacteriology

May 49

"Utilization of Bacteria Whose Presence Is Necessary  
in Streptomycin in the Search for Streptomycin  
Formers," D. V. Lebedev,  $\frac{1}{2}$  p

"Priloda" No 5

Michurinian theory makes it possible to explain  
the fact that some bacteria require the presence  
of an antibiotic for their development. Briefly  
describes so-called streptomycin-requiring bacteria.  
Initial stage of experiments involved finding  
a new streptomycin creator, which involved the use

57/49791

USSR/Medicine - Streptomycin (Contd)

May 49

of Actinomyces griseus. B. coli and Ps. aeruginosa  
were grown in a streptomycin solution of varying  
concentrations. Growth of streptomycin-requiring  
bacteria was not noticed in solutions containing  
actinomitic fungi other than A. griseus.

LEBEDEV, D. V.

57/49791

PA 67/49T73

USSR/Engineering - Scientists  
Rocket Theory

Aug 49

"Review of Russian Scientific Personalities. Sketches of Outstanding Workers in Natural Science and Engineering," D. V. Lebedev,  $\frac{2}{2}$  p

"Priroda" No 8

Among the 127 scientists described in the book are Academicians S. I. Vavilov, A. Ye. Arbuzov, V. A. Obruchev, L. I. Prasolov, B. A. Keller, L. S. Leybenzon, and Prof V. V. Danilevskiy. Also includes Lomonosov, N. Ye. Zhukovskiy, Mendeleev, N. M. Przhival'skiy, Michurin, I. P. Pavlov,

67/49T73

USSR/Engineering - Scientists (Contd) Aug 49

I. P. Polzunov, inventor of the steam engine, K. E. Tsiolkovskiy, originator of the rocket theory, and V. I. Bazhenov. Omits some important names: P. A. Kostychev, soil scientist, F. F. Bellingsgauzen, discoverer of Antarctica, and A. F. Mozhayskiy, inventor of the airplane.

LEBEDEV, D. V.

67/49T73

1. LEPEDEV, D. V.
- 2a. USSR (600)
4. Botany - Bibliography
7. Bibliography of Hungarian botanical literature Bot. Zhur., 37, No. 1, 1952.  
Biblioteka Botanicheskogo Instituta im. V. L. Korarova Adademii Nauk SSSR Leningrad.
- 9a. Monthly List of Russian Accessions, Library of Congress, April 1952,

UNCLASSIFIED

LEBENOV, D. V.

Botany - Bibliography

Soviet botanical literature

Bot. zhur. 37, no. 2, March-April 1952

SO: Monthly List of Russian Accessions, Library of Congress, \_\_\_\_\_ 1953, Uncl.

LEBEDEV, D. V.

Botany - Bibliography

Soviet botanical literature. D. V. Lebedev.  
Bot. zhur. 37 No. 3 1952. Botanicheskiy  
Institut, im. V. L. Komarova, Akademii Nauk  
SSR

Monthly List of Russian Accessions. Library of Congress,  
September 1952. UNCL.



LEBEDEV, D. V.

Botany-Bibliography

Soviet botanical literature. Bot. zhur. 37 no. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952. UNCLASSIFIED.



KIRPICHNIKOV, M.E.; LEBEDEV, D.V.; SMIRNOVA, N.V.

Aleksandr Al'fonsoovich Grossgeim, 1888-1948. Moskva, Izd-vo Akad.nauk SSSR, 1953. 127 p. (MLRA 6:11)

(Grossgeim, Aleksandr Al'fonsoovich, 1888-1948)

(Bibliography--Grossgeim, Aleksandr Al'fonsoovich, 1888-1948)

(Grossgeim, Aleksandr Al'fonsoovich, 1888-1948--Bibliography)

(Caucasus--Botany) (Botany--Caucasus)

LEBEDEV, D. V.

"A. T. Bolotov, Selected Works on Agronomy, Fruti-Growing, Forestry and Botany.  
Article and Commentaries by I. M. Polyakov, Corr. Mem., Akad. Nauk, U.S.S.R. and  
Berdyshev, A. P. , Editors." (p. 82) Baranov, P. A. and Lebedev, D. V.

SO: JOURNAL OF GENERAL BIOLOGY (Zhurnal Obshechey Biologii) Vol. XIV, No.1 (January -  
February) 1953.

LEBEDEV, D.V.

New botanical journals of the Chinese People's Republic. Bot.zhur. 38 no.  
2:277-279 Mr-Apr '53.

(MLRA 6:6)

(China--Botany--Periodicals)

BARANOV, P. A.; LEBEDEV, D. V.

Botany

Selected works on agriculture, fruit growing, forestry and botany. A. T. Bolotov. Article and comments by the editors I. M. Polyakov and A. P. Berdyshev, members of the Academy of the Ukrainian S.S.R. Reviewed by P. A. Baranov, D. V. Lebedev. Zhur. ob..biol. 14, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

LEBEDEV, D.V.

Soviet botanical literature. Bot.zhur. 38 no.2:279-293 Mr-Apr '53,  
(MLRA 6:6)

1. Botanicheskiy institut im. V.L. Komarova Akademii Nauk SSSR, Leningrad.  
(Botany--Bibliography) (Bibliography--Botany) (Agriculture--Bibliography) (Bibliography--Agriculture)

LEBEDEV, D.V.

Soviet botanical literature. Bot.zhur. 38 no.4:618-623 J1-Ag '53.

(MIRA 6:9)

(Botany--Bibliography) (Bibliography--Botany)

(Agriculture--Bibliography) (Bibliography--Agriculture)



LEBEDEV, D. V.

LEBEDEV, D.V.

Soviet botanical literature. Bot. zhur. 39 no.2:279-295 Mr-Apr '54.  
(MLRA 7:6)

1. Botanicheskiy institut im. V.L.Komarova Akademii nauk SSSR, Lenin-  
grad.

(Bibliography--Botany) (Botany--Bibliography)

LEBEDEV, D.V.

Book, published 100 years late ("Fruits, berries, vegetables, cereals, and spices; history of their origin and therapeutic uses from ancient times to the present." N.Z.Umikov. Reviewed by D.V.Lebedev). Bot.zhur. 39 no.6:921-924 N-D '54. (MIRA 8:2)

1. Botanicheskiy institut im. V.I.Komarova, Akademii nauk SSSR, Lenin-grad.

(Umikov, N.Z.) (Botany, Medical)

LEBEDEV, D.V.

Bibliography of literature on the Quaternary period in Poland  
("Research on the Quaternary period in Poland," volumes 1-4  
[in Polish]. Reviewed by D.V. Lebedev). Bot. zhur. 39 no. 6: 925-926  
N-D '54. (MLRA 8:2)

1. Botanicheskiy Institut im. V.I. Komarova Akademii nauk SSSR,  
Leningrad.  
(Poland--Geology, Stratigraphic)

BARAKOV, P.A.; LEBEDEV, D.V.

Forgotten pages from I.V.Michurin's biography. Bot.zhur. 40  
no.5:752-757 S-O '55. (MLRA 9:4)

1.Botanicheskiy institut imeni V.L.Komareva Akademii nauk  
SSSR, Leningrad.

(Michurin, Ivan Vladimirovich, 1855-1935)(Vavilov, Nikolai  
Ivanovich, 1887-1942)

LEBEDEV, D.V.

"Hybridization of corn; collected articles". Reviewed by D.V.  
Lebedev. Bot.zhur. 40 no.6:864-866 N-D '55. (MLRA 9:4)

1. Botanicheskiy institut imeni V.L.Komareva Akademii nauk SSSR,  
Leningrad. (Corn (Maize))

LEBEDEV, D.V.

Continued publication of "A bibliography of Canadian plant  
geography", H.A.Senn. Reviewed by D.V.Lebedev. Bot.zhur.40  
no.6:866-867 N-D '55. (MIRA 9:4)  
(Canada--Phytogeography)(Senn, H.A.)

BARANOV, P.A.; LEBEDEV, D.V.

Heribert Nilsson and the discussion on the importance of polyploidy.  
Bot.zhur.40 no.4:548-552 J1-Ag'55. (MLRA 8:11)

1. Botanicheskiy institut imeni V.L.Komarova Akademii nauk SSSR,  
Leningrad

(Chromosomes) (Nilsson, Heribert, 1883-)

*LEBEDEV, D.V.*  
LEBEDEV, D.V.

New data on vegetative hybridization. Bot.zhur. ~~40~~ no.40 no.4:603-  
604 J1-Ag'55. (MIRA 8:11)

1. Botanicheskiy institut imeni V.L.Komarova Akademii nauk SSSR,  
Leningrad

(Hybridization, Vegetable)



Lebedev, D. V.

N/5  
927.632  
.L4

Vvedeniye V Botanicheskiyu Literaturu SSSR; Posobiye Dlya Geobotanikov  
(Introduction to Literature on Botany in the USSR)  
Moskva, Akademkniga, 1956.

382 P.

At head of title: Akademiya Nauk SSSR. Botanicheskiy Institut.

~~LEBEDEV, D.V.~~ [translator]; MATVEYEVA, T.S. [translator]; LASKEVICH, Yu.I. [translator]; OSTRIAKOVA-VARSHAVER, V.P. [translator]; KHVOSTOVA, V.V. [translator]; BARANOV, P.A., redaktor; ASTAUROV, B.L., professor, redaktor; SYSINA, N.A., redaktor; IOVLEVA, N.A., tekhnicheskii redaktor

[Polyploidy; collection of articles] Poloploidia; sbornik statei. Perevod D.V. Lebedeva i dr. Pod.red. i s predisl. P.A. Baranova i B.L. Astaurova. Moskva, Izd-vo inostr. lit-ry, 1956. 398 p. (MLRA 10:6)

1. Chlen-korrespondent Akademii nauk SSSR (for Baranova)  
(Polyploidy)

LEBEDEV, D.V.; NAVASHIN, M.S.; OLENOV, Yu.M.

Soviet students need a good textbook of genetics. Vest. Len.  
un. 11 no.21:135-143 '56. (MLRA 10:2)

(GENETICS)

LEBEDEV, D.V.

Some remarks concerning I.I.Novinskii's article "Philosophical bases of the biological theory of species." Bot.zhur.41 no.2:267-271 F '56.  
(MLRA 9:7)

1.Botanicheskiy institut imeni V.L.Komarova Akademii nauk SSSR, Lenin-grad.  
(Origin of species)

LEBEDEV, D. V.

USSR/General Division. History. Classics. Personalities A-1

Abs Jour : Ref Zhur-Biologiya, No 3, 1958, 9272

Author : D. V. Lebedev

Inst :

Title : News of Botanical Life

Orig Pub : Botan. zh., 1956, 41, No 2, 306-308

Abstract : Brief reports are given on the death of August Pulle, the Dutch Botanist; the appointment of D. Shatterdzhi, the well known classifier of plants, to the post of Director of the Calcutta Botanical Garden; and the formation of a committee which is to continue the publication of the handbook on the nomenclature of viruses; The publication by Dzh. Khetchinson and Dzh. Doltsiyes entitled "Flora of Western Tropical Africa," issued by the Botanical Garden in K'yu (the

GUDOVSHCHIKOVA, I.V.; LEBEDEV, D.V.

Discussion on general problems of biology in Poland. Bot.zhur.  
41 no.3:445-449 Mr '56. (MLRA 9:8)  
(Poland--Biology)

LEREDEV, D.V.

News of the botanical world. Bot.zhur. 41 no.3:459-463 Mr '56.  
(MLRA 9:8)

1. Botanicheskiy institut imeni V.L. Komarova Akademii nauk  
SSSR, Leningrad.  
(Botany)

LEBEDEV, D.V.

H.Stubbe's new data on the "conversion" of winter wheat to spring wheat.  
Bot.zhur.41 no.6:897-899 Je '56. (MLRA 9:10)

1.Botanicheskiy institut imeni V.I.Komarsva Akademii nauk SSSR, Leningrad.  
(Wheat)



BOCHANTSEV, V.P.; ~~LEBEDEV~~, D.V.; RYABININ, A.A.

Concerning N.I.Sharshev's book "New fatty oilseed plants." Bet.zhur.41  
no.6:901-907 Je '56. (MIRA 9:10)

1.Botanicheskiy institut imeni V.L.Komareva Akademii nauk SSSR.  
(Oilseed plants)

*Lebedev, D.V.*

USSR / General Division, Dictionaries, Reference Books. Bibliographies A-9

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 180

Author : Lebedev, D.V., Lipshits, S.Iu.

Inst :: Not Given

Title : A Bibliographical Reference to "Botanicheckiy Zhurnal"

Orig Pub : Botan. zh., 1956, 41, No 12, 1737-1881

Abstract : The reference consists of four section : 1) an alphabetical index of the materials published in "Botan zh."; 2) auxiliary index of printed works to which reviews, papers or critical disucssions at meetings were devoted; 3) an auxiliary index of personalities; 4) a list of new species and genera of plants described in "Botan zh. "In a table, the changes in the name of the journal, its place of publication and the composition of its editorial board are noted.

Card : 1/1

LEBEDEV, D.V.

UTKIN, L.A.; GAMMERMAN, A.F.; NEVSKIY, V.A.; SOKOLOV, V.S., otvetstvennyy redaktor; LEBEDEV, D.V., otvetstvennyy redaktor; TARASOV, G.A., redaktor izdatel'stva; TVERITINOVA, K.S., tekhnicheskii redaktor

[Bibliography on medicinal plants; an index to Russian literature. Manuscripts from the 17th to the 19th century, printed works from 1732 to 1954] Bibliografiia po lekarstvennym rasteniiam; ukazatel' otechestvennoi literatury. Rukopisi XVII-XIX vv., pechatnye izdaniia 1732-1954 gg. Moskva, Izd-vo Akad. nauk SSSR, 1957. 724 p. (Bibliography--Botany, Medical) (MLRA 10:4)

LEBEDEV, D.V.

"Charles Darwin, the great naturalist" by V.M. Korsunskaja.  
Reviewed by D.V. Lebedev. Bot.zhur. 42 no.4:656 Ap '57.  
(MLRA 10:5)

1. Botanicheskiy institut im. V.L. Komarova Akademii nauk SSSR,  
Leningrad.

(Darwin, Charles, 1809-1882)  
(Korsunskaja, V.M.)

LEBEDEV, D.V.

Literary legacy of Valerii Ivanovich Taliev. Bot. zhur. 42 no.5:780-  
799 My '57. (MIRA 10:6)

(Taliyev, Valerii Ivanovich, 1872-1932)

(Bibliography--Biology)

(Biology--Bibliography)

LEBEDEV, D. V.

LEBEDEV, D.V.

Evolutionary views of Valerii Ivanovich Taliev. Bot.zhur. 42  
no.9:1338-1353 S '57. (MLRA 10:9)

1. Botanicheskiy institut im. V.I.Komarova Akademii nauk SSSR,  
Leningrad.  
(Taliev, Valerii Ivanovich, 1872-1932) (Evolution)

LEBEDEV, D.V.; EFROIMSON, V.P.

"Biological problems" [in French] by Marcel Prenant. Reviewed by  
D.V.Lebedev and V.P.Efroimson. Bot.zhur. 42 no.10:1515-1518 0 '57.

1. Botanicheskiy institut im.V.L.Komarova AN SSSR, Leningrad.  
(Genetics) (Prenant, Marcel)

LEBEDEV, D.V.

LEBEDEV, D.V.

The project of publishing "The flora of Europe." Bot. zhur. 42  
no.10:1562-1564 O '57. (MIRA 10:10)

1. Botanicheskii institut im.V.I. Novikova AN SSSR, Leningrad.  
(Europe--Botany)



LEBEDEV, D.V.

LEBEDEV, D.V.; LIPSHITS, S.Yu.

Bibliographical index to the journal "Sovetskaia botanika"  
(1933-1947). Bot. zhur. 42 no.12:1739-1857 D '57. (MIRA 10:12)  
(Bibliography--Botany)

SOV-26-58-9-35/42

AUTHOR: Lebedev, D.V. (Leningrad)

TITLE: A Book on Botanists of Our Native Country (Kniga o botanikakh nashey rodiny)

PERIODICAL: Priroda, 1958, Nr 9, pp 119-120 (USSR)

ABSTRACT: Review of the book "Vydayushchiyesya Otechestvennyye Botaniki" (Eminent Botanists of the Fatherland), Uchpedgiz Publishing House 1957, 443 pp, by Bazilyevskaya, N.A., Meyer, K.I., Stankov, S.S. and Shcherbakova, A.A.

1. Botanists---USSR

Card 1/1

17(4)

AUTHOR:

Lebedev, D. V.

SOV/30-58-12-44/46

TITLE:

Autobiography of Charles Darwin (Avtobiografiya Charlza Darvina)

PERIODICAL:

Vestnik Akademii nauk SSSR, 1958, Nr 12, pp 107-109 (USSR)

ABSTRACT:

This is a review of a translation from English of the Darwin's manuscript, the full title of which is "Reminiscences of the Development of My Mind and Character (autobiography), Diary of Work and Life". The translator was Professor S. L. Sobol', who also wrote the preface and comments on his translation (see reference).

Card 1/1

LEBEDEV, D.V.

New bibliographical manuals useful to botanists. Bot. zhur. 43 no.1:  
115-123 Ja '58. (MIRA 11:2)

1. Botanicheskiy institut im. V.L. Komarova AN SSSR, Leningrad.  
(Bibliography)

LEBEDEV, D.V.

Publishing "The flora of Czechoslovakia." Bot. zhur. 43 no.4:618  
Ap '58. (MIRA 11:6)

1. Botanicheskiy institut im. V.L. Komarova Akademii nauk SSSR,  
Leningrad.

(Czechoslovakia--Botany)

LEBEDEV, D.V.

Publishing "Excerpta botanica," a new journal of botanical abstracts.  
Bot.zhur. 43 no.10:1498-1499 O '58. (MIRA 11:11)

1. Botanicheskiy institut imeni V.L. Komarova AN SSSR, Leningrad.  
(Botany--Abstracts)

LEBEDEV, D.V.; LIPSHITS, S.Yu.

"List of British vascular plants" [in English] by J.E. Dandy.  
Reviewed by D.V. Lebedev, S.IU. Lipshits. Bot. zhur. 44 no.4:  
578-579 Ap '59.  
(MIRA 12:10)

1. Botanicheskiy institut im. V.L. Komarova Akademii nauk SSSR,  
Leningrad.  
(Great Britain--Botany--Catalogs and collections)

SHISHKIN, B.K., glavnyy red.; BARANOV, P.A., zamestitel' glavnogo red.;  
BAKHTSEYEV, F.Kh., red.; SINSKAYA, Ye.N., red.; LIPSHITS, S.Yu.,  
red.; LEBEDEV, D.V., red.; YAKOVLEVA, V.M., red. izd-va; SMIRNOVA,  
A.V., tekhn. red.

[Problems in evolution, biogeography, genetics, and breeding;  
collection of articles dedicated to the 70th anniversary of  
Academician N.I. Vavilov's birth] Voprosy evoliutsii, biogeo-  
grafii, genetiki i selektsii; sbornik, posviashchennyi 70-letiiu  
so dnia rozhdeniia akademika N.I. Vavilova. Moskva, 1960. 335 p.  
(MIRA 13:7)

1. Vsesoyuznoye botanicheskoye obshchestvo. 2. Chleny-korrespon-  
denty AN SSSR (for Shishkin, Baranov).  
(PLANTS, CULTIVATED) (GENETICS)



LEBEDEV, D.V.

"Genetic and cytogenetic dictionary" by R.Rieger, A.Michaelis.  
Reviewed by D.V.Lebedev. TSitologia 2 no.2:252-253 Mr-Apr '60.  
(GENETICS—DICTIONARIES) (RIEGER, R.) (MIRA 14:5)  
(MICHAELIS, A.)

GUDOVSHCHIKOVA, I.V.; LEBEDEV, D.V.

"Guide to Russian medical literature." Edited by S.Adams, F.B.  
Reviewed by I.V. Gudovshchikova, D.V. Lebedev. Sov.  
zdrav. 19 no7:88-89 '60. (MTRA 12.8)  
(BIBLIOGRAPHY—MEDICINE) (ADAMS, S.) ROGERS, F.B.)

LIPSHITS, S.Yu.; LEBEDEV, D.V.

"Pavel Vasil'evich Siuzev as a naturalist" by S.F. Nikolaev. Reviewed  
by S.IU. Lipshits, D.V. Lebedev. Biul. MOIP. Otd. biol. 65  
no. 4:137-139 J1-Ag '60. (MIRA 13:10)  
(SIUZEV, PAVEL VASIL'EVICH)

LEBEDEV, D.V.; LIPSHITS, S.Yu.

"History of botanical researches in India, Burma, and Ceylon" by  
S.N.Das Gupta, H.Santapau, A.R.Rao. Pts.1-3. Reviewed by D.V.  
Lebedev, S.Yu.Lipshits. Biol. MOIP. Otd. biol. 65 no.5:122-123  
S-O '60. (MIRA 13:12)  
(INDIA—BOTANICAL RESEARCH) (BURMA—BOTANICAL RESEARCH)  
(CEYLON—BOTANICAL RESEARCH)  
(DAS GUPTA, S.N.) (SANTAPAU, H.) (RAO, A.R.)

LEBEDEV, D.V.

"Introduction the old paleobotanical literature" by František  
Němec. Reviewed by D.V.Lebedev. Paleont. zhur. no.2:135-136  
'61. (MIRA 14:6)

(Bibliography --Paleobotany)  
(Němec, František)

LEBEDEV, D.V.

"Bibliography of sports medicine and related fields with a review  
of foreign literature 1936-1953" by A.Arnold. Reviewed by D.V.  
Lebedev. Sov. zdrav. 20 no.6:93-94 '61. (MIRA 14:7)  
(BIBLIOGRAPHY--SPORTS--HYGIENIC ASPECTS)  
(ARNOLD, A.)

LEBEDEV, D.V.; MOLOTOLOV, B.V.; OVSYANNIKOV, B.M.

Equipment for tensile testing at very low temperatures.

Sbor. trud. TSNIICHH no.38:115-118 '64.

(MIRA 18:3)

SUKACHEV, V.N., akademik; MOLCHANOV, A.A.; DYLLIS, N.V., doktor  
biol. nauk; TSEL'NIKER, Yu.L.; KARPOV, V.G.; RAFES,  
P.M.; DINESMAN, L.G.; PEREL', T.S.; YEGOROVA, S.A.;  
YENIKEYEVA, M.G.; BOL'SHAKOVA, V.S.; ZONN, S.V.;  
ALEKSANDROVA, V.D.; LEHEDEV, D.V., red.

[Fundamentals of forest biogeocenology] Osnovy lesnoi  
biogeotsenologii. Moskva, Nauka, 1964. 573 p.  
(MIRA 18:2)

1. Akademiya nauk SSSR. Laboratoriya lesovedeniya.



L 18542-66 EWT(d)/FSS-2/EMT(1)/EMT(m)/EEG(k)-2 JD/PG  
ACC NR: AP6002176 SOURCE CODE: UR/0146/65/008/006/0084/0090

AUTHOR: Lebedev, D. V.; Makarikhin, S. I.

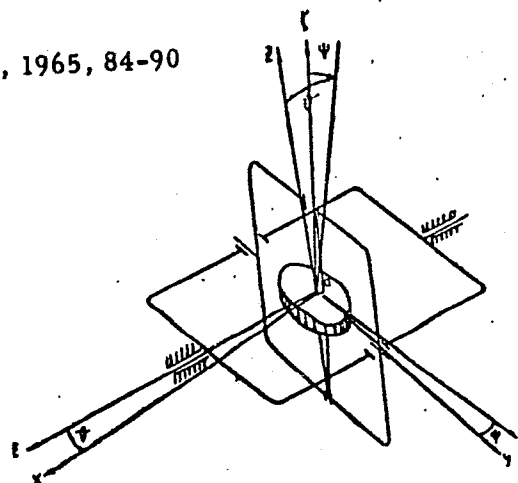
ORG: Leningrad Institute of Aviation Instruments (Leningradskiy institut aviatsionnogo priborostroyeniya)

TITLE: Drift of a gyroscope having variable kinetic moment and offset mass center and subjected to constant overloads

SOURCE: IVUZ. Priborostroyeniye, v. 8, no. 6, 1965, 84-90

TOPIC TAGS: gyroscope, gyroscope error

ABSTRACT: Reaction-start gyros having variable kinetic moments of their rotors are analyzed. Systematic drifts of such a free gyroscope subjected to constant overloads are considered; the gyro mass center is offset by  $z = -a$  (see figure). Differential equations of the motion of such a gyro are set up, solved, and a formula for the drifts is derived. The drifts are due to the fact that the aerodynamic-resistance and friction



Card 1/2

UDC: 531.383

L 18542-66

ACC NR: AP6002176

torques acting during the rotor free run are projected on the axis of outer-gimbal rotation, which causes a precession of the gyroscope with relation to the inner gimbal axis. It is found that a free gyro of the above type has a continuous drift of both the outer and inner axes. Even an ideal ( $\alpha = 0$ ) gyro does not hold its axis in the constant position in space; it has an inner-axis drift. Orig. art. has: 1 figure and 32 formulas.

SUB CODE: 17 / SUBM DATE: 01Jul64 / ORIG REF: 001

Card 2/2 *mgS*

ACC NR: AP6035953

SOURCE CODE: UR/0129/66/000/010/0041/0044

AUTHOR: Kozlova, N. A.; Lebedev, D. V.

ORG: TsNIICHERMET

TITLE: The mechanical properties of Kh21G7AN5 steel at the temperature of liquid hydrogen

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 10, 1966, 41-44

TOPIC TAGS: *chromium steel, alloy heat treatment,* ~~chromium~~ manganese steel, nitrogen, *chromium* steel, *nickel* steel, mechanical property, low temperature property steel structure/Kh21G7AN5 steel

ABSTRACT: The effect of structure and heat treatment (annealing at 1050—1300C followed by water quenching) on the mechanical properties of five heats of Kh21G7AN5 steel containing 0.02—0.10% C, 19.5—22.2% Cr, 4.7—5.7% Ni, 7.0—7.8% Mn and 0.22—0.25% N<sub>2</sub> at -253C has been investigated. It was found that all the specimens, except for those with a fully austenitic structure, fail in a brittle manner at -253C regardless of the annealing temperature. Unstable elastic-plastic deformation up to the fracture was observed in all specimens at -253C. The strengthening modulus increased with increasing content of  $\delta$ -ferrite. Strength characteristics increased but ductility somewhat decreased with increasing ferrite content. For this reason, the  $\delta$ -ferrite content must not exceed 15%; this can be achieved by annealing at temperatures not exceeding 1100C. Orig. art. has: 5 figures and 1 table.

SUB CODE: 11/ SUBM DATE: none/ ORIG REF: 004  
Card 1/1 UDC: 620.17:669.15'24-194:536.48

KOLOMIYETS, B.T.; LEBEDEV, E.A.

Voltampere characteristics of a point contact with glass-type  
semiconductors. Radiotekh. i elektron. 8 no.12:2097-2098 D  
'63. (MIRA 16:12)

LEBEDEV, E. A.

Effect of disturbance of short-range order on the electrical properties of solid solutions with tetrahedral structure of distribution of atoms.  
D. I. Tret'yakov.

Some electrical properties of solid solutions in the system  
 $\text{AgInTe}_2\text{-2InSb}$ . S. M. Mamayev, V. D. Prochukhan.  
(Presented by D. I. Tret'yakov--15 minutes).

(Paper not presented).]

Investigation of thermally stimulated current in vitreous  $\text{Tl}_2\text{Se}\cdot\text{As}_2\text{Te}_3$ .  
A. M. Andriyash, B. T. Kolomiyets.

Measurement of the mobility of current carriers in vitreous chalcogenide semiconductors. I. B. Ivkin, B. T. Kolomiyets, E. A. Lebedev.

Oxychalcogenide Glasses. B. T. Kolomiyets, V. P. Shilo.  
(Presented by B. T. Kolomiyets--20 minutes).

Report presented at the 3rd National Conference on Semiconductor Compounds,  
Kishinev, 16-21 Sept 1963

KOLOMIYETS, B. T.; MAMONTOVA, T. N.; LEBEDEV, E. A.; MAZETS, T. F.; STEPANOV, G. I.;  
LASHKAREV, V. Ye.; SALKOV, E. A.; SHEYNKMAN, M. K.

"Fast recombination processes in single crystals of CdS and CdSe."

report submitted for Intl Conf on Physics of Semiconductors, Paris, 19-24  
Jul 64.

L 6805-65 EWT(1)/EWG(k)/EWT(m)/T/EWP(q)/EWP(b) Pz-6/Fq-4 IJP(c)/AS(mp)-2/  
 SSD/AFWL/ESD(t)/RAEM(t) RDW/JD/AT/WH  
 S/0048/64/028/008/1288/1290  
 ACCESSION NR: AP4044637

AUTHOR: Ivkin, Ye.B.; Kolomiyets, B.T.; Lebedev, E.A.

TITLE: Measurement of carrier mobility in vitreous semiconductors of the  $Tl_2SeAs_2-(Se,Te)_3$  system Report, Third All-Union Conference on Semiconductor Compounds held in Kishinev 16-21 Sept 1963

SOURCE: AN SSSR. Izv. Seriya fizicheskaya, v.28, no.8, 1964, 1288-1290

TOPIC TAGS: semiconductor conductivity, Hall constant, Hall mobility, drift mobility, selenium compound, arsenic compound, tellurium compound, thallium compound

ABSTRACT: The conductivities and Hall constants of vitreous materials having the composition  $Tl_2SeAs_2Se_3-xTe_x$  were measured at room temperature for values of x from 1.2 to 3; the Hall constant was measured at temperatures from -30 to 70°C for x = 3; and the carrier drift mobilities were measured by the method of W.E. Speare (Proc. Phys. Soc. B-70, 669, 1957) for values of x from 0 to 1.2. The Hall effect measurements were performed with alternating current in an alternating field to facilitate measurement of the weak Hall emf's ( $10^{-7}$  to  $10^{-6}$  V). The Hall mobility was found to be independent of temperature and to increase from 0.02 cm<sup>2</sup>/V sec for x = 1.2 to 0.08

1/2

L 6805-65

ACCESSION NR: AP4044637

$\text{cm}^2/\text{V sec}$  for  $x = 3$ . The drift mobility measurements were performed with samples from 20 to 40 microns thick. Carriers were produced at the surface by a flash of light not exceeding 0.1 microsec, and the drift of both electrons and holes was observed. The ratio of electron mobility to hole mobility was found to be 0.5 and independent of composition. Conduction in these materials is accordingly of the p-type. It was not possible to obtain accurate values for the mobilities themselves because both the electrons and the holes were short lived (approximately  $3 \times 10^{-5}$  sec). Orig.art.has: 6 figures.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: SS, EM

NR REF SOV: 001

OTHER:003

2/2



L 29988-66 EWT(m)/ETC(f)/EWP(t)/ETI IJP(c) RDW/JD  
ACC NR: AP6012474 SOURCE CODE: UR/0181/66/008/004/1136/1139

AUTHOR: Kolomiyets, B. T.; Lebedev, E. A.

ORG: Physicotechnical Institute im. A. F. Ioffe, AN SSSR, Leningrad (Fiziko-  
tekhnicheskiy institut AN SSSR)

TITLE: Effect of impurities on the mobility of carriers in amorphous selenium

SOURCE: Fizika tverdogo tela, v. 8, no. 4, 1966, 1136-1139

TOPIC TAGS: selenium, semiconductor carrier, impurity conductivity, electron mobility,  
hole mobility, carrier lifetime, temperature dependence, impurity level

ABSTRACT: This is a continuation of earlier work by one of the authors (Kolomiyets, with T. F. Nazarova, FTT v. 2, 174, 1960) where it was established that glass-like semiconductors, unlike crystalline ones, retain their intrinsic conductivity character independently of the impurity content. The present investigation is devoted to a more detailed study of the role of impurities in the conductivity of glass-like materials. To this end, a pulsed procedure, essentially similar to that used by W. E. Spear (Proc. Phys. Soc. v. B76, 826, 1960) and J. L. Hartke (Phys. Rev. v. 125, 1177, 1962), was used to measure the dependence of the carrier mobility in glass-like selenium on the type and content of the impurities. The measurements were made on thin samples, using semitransparent electrodes. An excess carrier density was produced on one of the surfaces by illumination or by electron bombardment. The mobility was determined from the change in charge on the content of the sample. The results

Card 1/2

L 29988-66

ACC NR: AP6012474

show that an increase in the impurity content greatly reduces the mobility, and that impurities like As and Te exert a greater effect than S. The impurities also affect the effective lifetimes of both the electrons and the holes. When Te and As are introduced, the electron lifetime increases, whereas P and Tl will decrease greatly the electron lifetime. The hole lifetime decreased slightly when P was used, but did not change noticeably when S and Te were introduced. Both electron and hole mobility increased exponentially with the temperature in the range 250 - 300K. The experimental results are explained as being due to an increase in the number of shallow and deep traps resulting from introduction of the impurities. Orig. art. has: 3 figures, 3 formulas, and 1 table.

SUB CODE: 20/ SUBM DATE: 31Aug65/ ORIG REF: 003/ OTH REF: 003

Card 2/2

1. BORISLAVSKIY, V. S.; LEBEDEV, E. G.; POPOV, G. M., Eng.
2. USSR (600).
4. Gas and Oil Engines - Testing
7. Economical method of testing internal combustion engines.  
Prom. energ. 9 no. 10, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

LEBEDEV, F.; KOTOV, P.; VITALICH, A.

For wider dissemination of technical information. Za rul.14  
no.7:4-5 0 '56. (MIRA 10:3)

1. Zamestitel' predsedatelya gorodskogo komiteta Dobrovol'nogo  
obshchestva sodeystviya armii, aviatsii i floty. (for Lebedev).  
(Technical education)

LEBEDEV, F.D.

For the working reader and for the trade union key worker. Sov.prof-  
soiuzy 7 no.3:59-61 F '59. (MIRA 12:3)

1. Direktor izdatel'stva Vsesoyuznogo tsentral'nogo soveta profsoyuzov  
Profizdat.

(Bibliography--Trade unions)

Name: LEBEDEV, Fedor Fedorovich

Dissertation: Variability of intestinal bacilli  
under the influence of leucocytes  
in cultures

Degree: Doc Med Sci

Affiliation: [Not indicated]

Defense Date, Place: 6 Apr 56, Council of Leningrad State  
Order of Lenin Inst for the Advanced  
Training of Physicians imeni Kirov

Certification Date: 16 Mar 57

Source: BMVO 13/57

KASHKIN, P.N., zasl. deyatel' nauki RSFSR Laureat Gosudarstvennoy premii, prof., otv. red.; LEBEDEV, F.F., prof., red.; KOKUSHINA, T.M., doktor ~~med. nauk~~, red.; LEVIN, M.V., tekhn. red.

[Materials on the variability of microorganisms; papers of the Department of Microbiology] Materialy po izmenchivosti mikroorganizmov; trudy Kafedry mikrobiologii. Leningrad, 1962. 195 p. (MIRA 16:7)

1. Leningrad. Gosudarstvennyy institut usovershenstvovaniya vrachey.

(MICROORGANISMS) (VARIATION (BIOLOGY))

LEBEDEV, F.K.

Role of temperature in the wear of Teflon. Avt. prom. 31  
no.6:32-34 Je '65. (MIPA 18:10)

1. Izhevskiy mekhanicheskiy institut.



LEBEDEV, P.K.

Investigating the wear resistance of polytetrafluorethylene.  
Avt. prom. 30 no.3:28-29 Mr '64. (MIRA 17s6)

1. Kurganskiy mashinostroitel'nyy institut.

A L 8584-66 EWT(m)/EWP(j)/ETC(m)/T RM/DJ/WW

ACC NR: AP5021519

SOURCE CODE: UR/0113/65/000/009/0028/0029

AUTHOR: Lebedev, F.K. 44,55

ORG: Kurgan Machine-Building Institute (Kurganskiy mashinostroitel'nyy institut) 44,55 62

TITLE: The temperature of surface layers of worn polymers

SOURCE: Avtomobil'naya promyshlennost', no. 8, 1965, 28-29

TOPIC TAGS: polymer, friction, lubrication, temperature distribution, antifriction bearing, technetium compound

ABSTRACT: Although numerous Soviet and foreign researchers studied the friction and wear of plastics, little is known about the tolerable operating conditions (specific load  $p$ , slipping velocity  $y$ , temperatures) determining the working capability of certain polymers (particularly teflon) used in bearings. The present author investigated the resulting temperatures as a function of  $p$  and  $v$ , and the temperature distribution over the depth of the sample in tephons using a KMI-1A testing device. Results show that the temperature developed depends on all the factors under study, i.e., the specific load, slipping velocity, and lubrication conditions. However, the dominant effect on the surface layers of the polymers under study was due to the relative sliding velocity. The heat generated is basically concentrated within the surface layer at depths up to 0.4 — 0.5 mm. Orig. art. has: 2 formulas and 4 figures.

SUB CODE: 01/1, // / SUBM DATE: none / ORIG REF: 005

JW

Card 1/1

UDC: 678.01

LEBEDEV, F.M., SHTERNISH, Yu.S.

Determination of pulse wave speed in certain diseases. Klin.  
med. 36 no.8:111-115 Ag '58 (MIRA 11:9)

1. Iz kafedry terapii dlia usovershenstvovaniya vrachey (nach.  
prof. P.I. Shilov) Voenno-meditsinskoy ordena Lenina akademii  
imeni S.M. Kirova.

(PULSE,

pulse, wave speed determ. in hypertension & artorioscle-  
rosis (Rus))

(HYPERTENSION, physiol.

pulse wave speed determ. (Rus))

(ARTERIOSCLEROSIS, physiol.

same (Rus))

SHILOV, P.I., prof.; LEBEDEV, F.M. (Leningrad)

Case of calculous pancreatitis. Klin.med. 37 no.11;122-124 N '59.

(MIRA 13:3)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey No.1 (nachal'-  
nik - prof. P.I. Shilov) Voenno-meditsinskoy ordena Lenina akademii  
imeni S.M. Kirova.

(PANCREATITIS case reports)

KURTSIN, I.T.; ZVORYKIN, V.N.; KURPATOV, I.K.; LEBEDEV, F.M.

Studying gastric function by means of the Bykov-Kurtsin method  
in clinical practice. Terap. arkh. 32 no. 3:60-67 Mr '60.  
(MIRA 14:1)

(STOMACH)

SHILOV, P.I., prof.; LEBEDEV, F.M.

Role of corticovisceral disorders in the pathogenesis and  
course of gastric and duodenal ulcer. Terap.arkh. 33 no.4:54-  
60 '61. (MIRA 14:5)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey (nach. -  
prof. P.I. Shilov) Voenno-meditsinskoy ordena Lenina akademii  
imeni S.M. Kirova.

(PEPTIC ULCER) (CEREBRAL CORTEX)

SHILOV, P.I., prof.; LEEDEV, F.M., kand.med.nauk

Effect of basic etiological factors on the development and  
course of peptic ulcer of the stomach and duodenum. Sov.  
med. 25 no.4:3-8 Ap '62. (MIRA 15:6)

1. Iz kafedry terapii No.1 dlya usovershenstvovaniya vrachey  
(nachal'nik - prof. P.I. Shilov) Voenno-meditsinskoy ordena  
Lenina akademii imeni S.M. Kirova.  
(PEPTIC ULCER)

LEBEDEV, F.M., inzh.

Firing system of high-pressure drum boilers with transverse  
steam coupling. Energetik 12 no.5:11-13 My '64. (MIRA 17:6)



ACCESSION NR: AP4031820

S/0247/64/014/002/0364/0368

AUTHOR: Lebedev, F. M.; Kheyfets, M. G.

TITLE: Methods for simultaneous investigation of eyelid conditioned reflexes and the functional state of the cardiovascular system in humans

SOURCE: Zhurnal vysshey nervnoy deyatel'nosti, v. 14, no. 2, 1964, 364-368

TOPIC TAGS: eyelid, conditioned reflex, cardiovascular system, multichannel electrocardiograph, synchronous recording apparatus, electrocardiogram, sphygmogram, plethysmogram, phonocardiogram, conditioned reflex recording, eyelid position recording

ABSTRACT: A special six-channel electrocardiograph apparatus (see Enclosure) which synchronously records electrocardiograms, sphygmograms, plethysmograms, phonocardiograms, conditioned reflexes, and position of the eyelid is described. The special feature of this apparatus is that the processes are recorded by AC current of low frequency. This makes it possible to record very slow and even

Card1/47

ACCESSION NR: AP4031820

stationary processes without distortion. In this case the positions of the eyelid can be recorded as well as position change. The selected 100 cps recording frequency is high enough to ensure adequate discrimination of investigated processes and at the same time is low enough for satisfactory electrocardiograph ink reproduction. Another feature is the independent AC generator unit which prevents the appearance of extraneous pickups to which multichannel electrocardiographs are particularly sensitive. Orig. art. has: 2 figures.

ASSOCIATION: Kafedra terapii dlya usovershenstvovaniya vrachey  
No. 1 voenno-meditsinskoy akademii im. S. M. Kirova (Therapy  
Department for the Advancement of Physicians of the No. 1 Military-  
Medical Academy)

SUBMITTED: 05Apr63

DATE ACQ: 07May64

ENCL: 02

SUB CODE: AM, SD

NO REF SOV: 003

OTHER: 000

Card 2/42

LEBEDEV, F.M.; FISHZON-RYSS, Yu.I.; KOLESNIKOV, A.I.

Rate of pulse wave spread; methodology and clinicodiagnostic significance. Kardiologiya 4 no.3:82-87 My-Je '64.

(MIRA 18:4)

1. Kafedra terapii usovershenstvovaniya vrachey No.1 (nachal'nik - prof. P.I.Shilov) Voenno-meditsinskoy ordena Lenina akademii imeni Kirova, Leningrad.

LEBEDEV, F.M., in R.

Joint burning of anthracite coal and natural gas. Elek. sta. 36  
no. 10:77-78 0 '65. (MIRA 18:10)

Lebedev, F. M.

AID P - 3522

Subject : USSR/Power Eng  
Card 1/1 Pub. 26 - 16/30  
Authors : Lebedev, F. M., Leshchinskiy, L. V. and Shtunder, E. P.,  
Engs.  
Title : Preventing slag formation on superheaters of high-pressure  
boilers  
Periodical : Elek. sta., 9, 49-51, S 1955  
Abstract : Superheaters of 105 t/hr, 86 atm and 500°C boilers at  
one power plant showed a considerable slag formation.  
The authors discuss causes and report metallographic  
tests made on the steel piping. Scouring and blowing  
of pipes is recommended. Seven diagrams.  
Institution : None  
Submitted : No date

ZAROCHEMENTSEV, G.G., inzh.; LEBEDEV, F.M., inzh.; STANKEVICH, G.L., inzh.;  
PET'KO, V.M., kand.tekhn.nauk; FAYERSETEYN, D.G., inzh.

Gas burner with peripheral gas supply for large boiler units.  
Elek. sta. 33 no.7:12-15 J1 '62. (MIRA 15:8)  
(Boilers) (Gas burners)

RABINOVICH, O.M., prof.; FAYERSHTEYN, D.G., kand.tekhn.nauk; PET'KO, V.M.,  
kand.tekhn.nauk; LEBEDEV, F.M., inzh.; VYSOTSKAYA, A.I., inzh.;  
YEREMENKO, R.V., inzh.

Increase in the evaporation capacity of boilers converted to  
operation on natural gas. Energetik 10 no.11:11-14 N '62.

(MIRA 15:12)

(Boilers)  
(Gas as fuel)

LEBEDEV, G., metodist

Let's carry out the good traditions. Prof.-tekh. obr. 21 no.2:  
25-26 F '64. (MIRA 17:9)

1. Laboratoriya politiko-vospitatel'noy raboty TSentral'nogo  
uchebno-metodicheskogo kabineta.



SOLOMKO, A.; LEBEDEV, G.,

Gas welding of metals in a propane-butane flame. Avt.fransp. 4 no.8:  
26 Ag '62. (MIRA 16:4)

(Gas welding and cutting)

LEBEDEV, G., inzh.

Organizing the production of polyvinyl chloride linoleum.

Stroi. mat. 4 no.9:19-21 S '58.

(MIRA 11:10)

(Linoleum)

LEBEDEV, G., Gvardii kapitan, komandir roty; ZAGORUL'KO, V., mayor

The chief importance lies in an individual approach. Voen.  
vest. 42 no.6:7-8 Je '62. (MIRA 15:6)

1. Neshtatnyy korrespondent zhurnala "Voyenny Vestnik" (for  
Zagorul'ko).

(Military education)

L 1462-66 EWT(1)/EWA(j)/T/EWA(b)-2 BW/RO

ACCESSION NR: AP5012840

UR/0348/65/000/004/0055/0056  
632.0

AUTHOR: Lebedev, G.W. <sup>55</sup>

TITLE: Symposium on biological methods of pest control <sup>6</sup>

SOURCE: Zashchita rasteniy ot vreditel'ey i bolezney, no. 4, 1965, 55-56

TOPIC TAGS: agriculture, antibiotic, insecticide, <sup>44,55</sup>pesticide, biologic conference

ABSTRACT: A symposium on biological techniques for controlling agriculture and forest pests was held in Novosibirsk in November, 1964 under the auspices of the Biologicheskii institut Sibirskogo otdeleniya Akademii nauk SSSR (Institute of Biology, Siberian Division, SSSR Academy of Sciences). <sup>44,55</sup>about 100 specialists took part. Among the papers read at this meeting was one by Prof. A. I. Rubtsov <sup>44,55</sup>(Zoologicheskii institut AN SSSR (Institute of Zoology, AN SSSR)) <sup>44,55</sup>on the coordination of scientific research in biological methods of pest control, one by Prof. V. I. Poltev <sup>44,55</sup>(VIZR) <sup>44,55</sup>on the use of microbiological techniques, and one by Candidates V. A. Shchepetil'nikova <sup>44,55</sup>and N. S. Fedorinchik (VIZR) <sup>44,55</sup>on new trends in the development of biological methods. The successful work in the isolation of trichograms against 10 species of pests is mentioned, as well as work with other entomophages. Production of the biological preparation Entobakterin 3 is recommended, and a num-

Card 1/2